



Je3 866 U.S. UTILITY Patent Application
O.I.P.E. PATEN

O.I.P.E.

FA
SCANNED AS 3 Q.A. AU 3

PATENT DATE SEP 0 3 2002

| APPLICATION NO. CONT/PRIOR CLASS SUBCLASS ART UNIT EXAMINER  09/902712 341 2819 | <br>·      | <br><u> </u> |             |
|---------------------------------------------------------------------------------|------------|--------------|-------------|
|                                                                                 | CONT/PRIOR | SUBCLASS     | JOHN L. JOC |

Frank den Breejen

Calibration of isolated analog-to-digital converters

PTO-204

|              |                  | ISSUING | CLASSIFIC                               | CATION                                     |  |  |   |  |  |
|--------------|------------------|---------|-----------------------------------------|--------------------------------------------|--|--|---|--|--|
| ORIGIN       | AL               |         | CROSS REFERENCE(S)                      |                                            |  |  |   |  |  |
| CLASS        | SUBCLASS         | CLASS   | CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) |                                            |  |  |   |  |  |
| 341          | 118              | 341     | 120                                     |                                            |  |  |   |  |  |
| INTERNATIONA | L CLASSIFICATION |         |                                         |                                            |  |  | , |  |  |
| H03M         | 1/06             |         |                                         |                                            |  |  |   |  |  |
| H03M         | 1/10             |         |                                         |                                            |  |  |   |  |  |
|              |                  |         |                                         |                                            |  |  |   |  |  |
|              | <del>-</del>     |         |                                         |                                            |  |  |   |  |  |
|              |                  |         |                                         | Continued on Issue Slip Inside File Jacket |  |  |   |  |  |

|                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                   |                                       | <del> </del>                           |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------|---------------------------------------|----------------------------------------|--|--|
| TERMINAL                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DRAWINGS         |                   | CLAIMS ALLOWED                        |                                        |  |  |
| L DISCLAIMER                                                                                                                                                                                                                                                                             | Sheets Drwg.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Figs. Drwg.      | Print Fig.        | Total Claims                          | Print Claim for O.G.                   |  |  |
|                                                                                                                                                                                                                                                                                          | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4                | 3                 | 33                                    | 1                                      |  |  |
| The term of this patent                                                                                                                                                                                                                                                                  | ,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | - 1              | 1 1.1             | NOTICE OF ALL                         | OWANCE MAILED                          |  |  |
| subsequent to (date) has been disclaimed.                                                                                                                                                                                                                                                | Jean Ruxer<br>(Assistant E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | c Jany (William) | 4/16/07<br>(Dath) | · · · · · · · · · · · · · · · · · · · |                                        |  |  |
| The term of this patent shall                                                                                                                                                                                                                                                            | 5/9/02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                   |                                       |                                        |  |  |
| of U.S Patent. No                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                   | ISSUE FEE (                           |                                        |  |  |
| PEGUY JEANPIERRE (1)                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  | _                 | Amount Due                            | Date Paid                              |  |  |
|                                                                                                                                                                                                                                                                                          | PRINARY EXHAMINED (Date)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                  |                   | 1580                                  | 5-31-02                                |  |  |
| The terminalmonths of this patent have been disclaimed.                                                                                                                                                                                                                                  | (Legal Instruments Plaminer) (Date)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                   |                                       | JE BATCH NUMBER                        |  |  |
| WARNING:  The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                   |                                       |                                        |  |  |
| Form PTO-436A (Rev. 8/99) FILED WITH: DISK (CRF) FICHE CD-ROM                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                   |                                       |                                        |  |  |
| (New Brief)                                                                                                                                                                                                                                                                              | The second secon | the same and     | avas Gilenti      | A) (A                                 | ttached in pocket on right inside flap |  |  |

(FACE

CA